

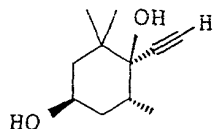
## Process for the preparation of meso-zeaxanthin

## Abstract

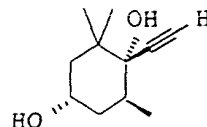
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A process for the preparation of optically pure acetylenediols of the formulae R-I and S-I

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1S,4R,6R-I (R-I)



1R,4S,6S-I (S-I)

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and their further reaction to give meso-zeaxanthin are described.

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